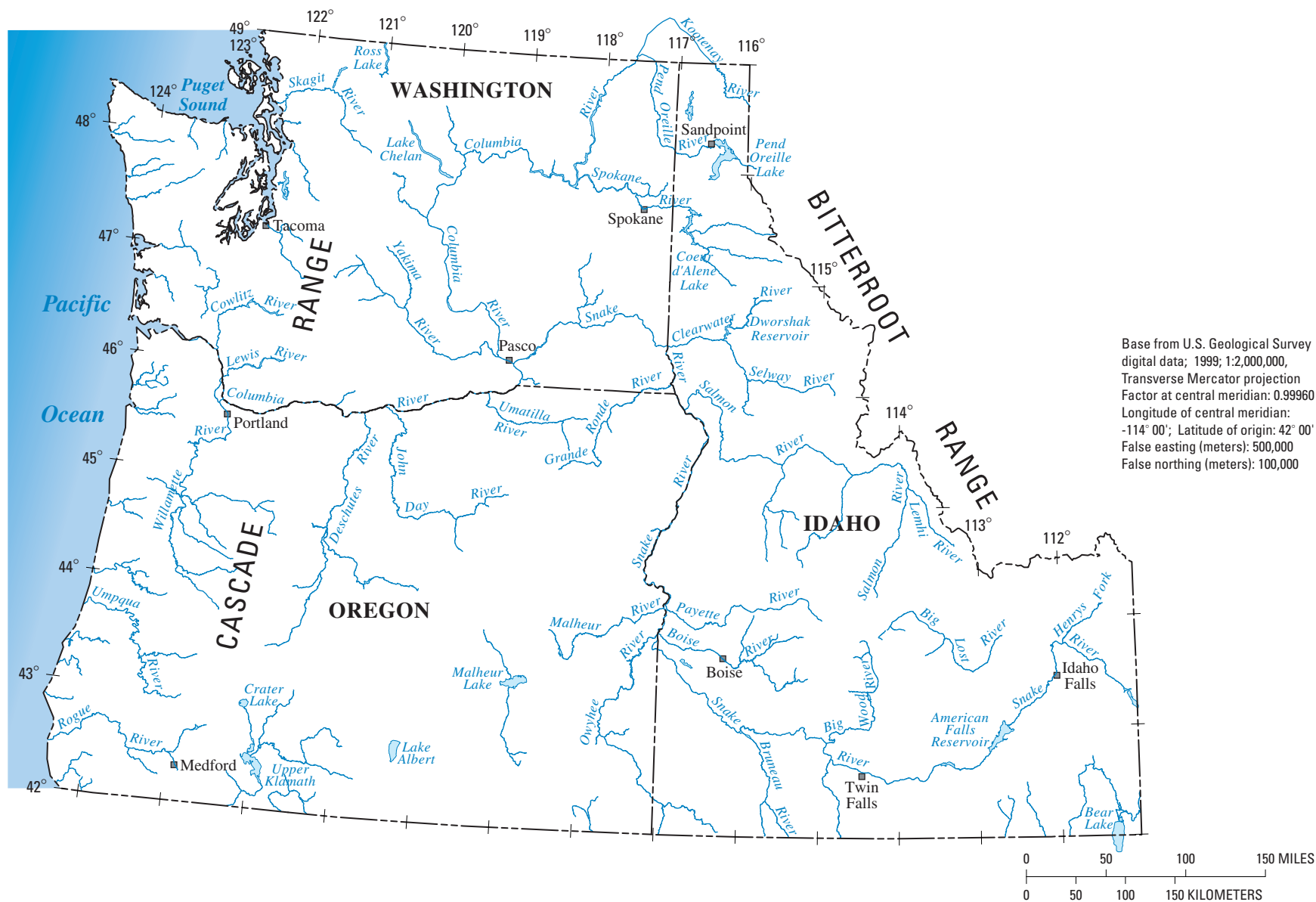


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# **Figures 1 – 11**

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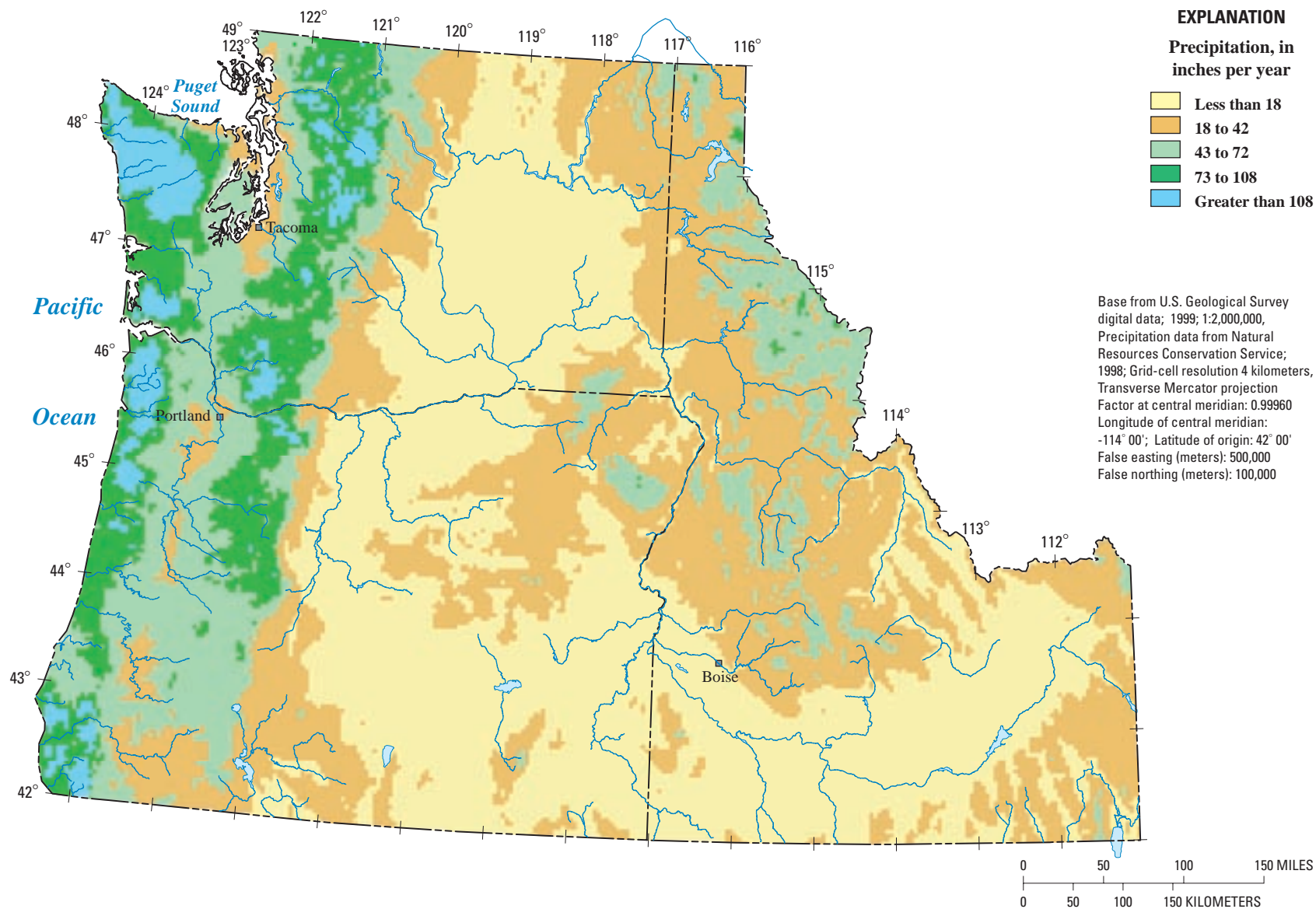




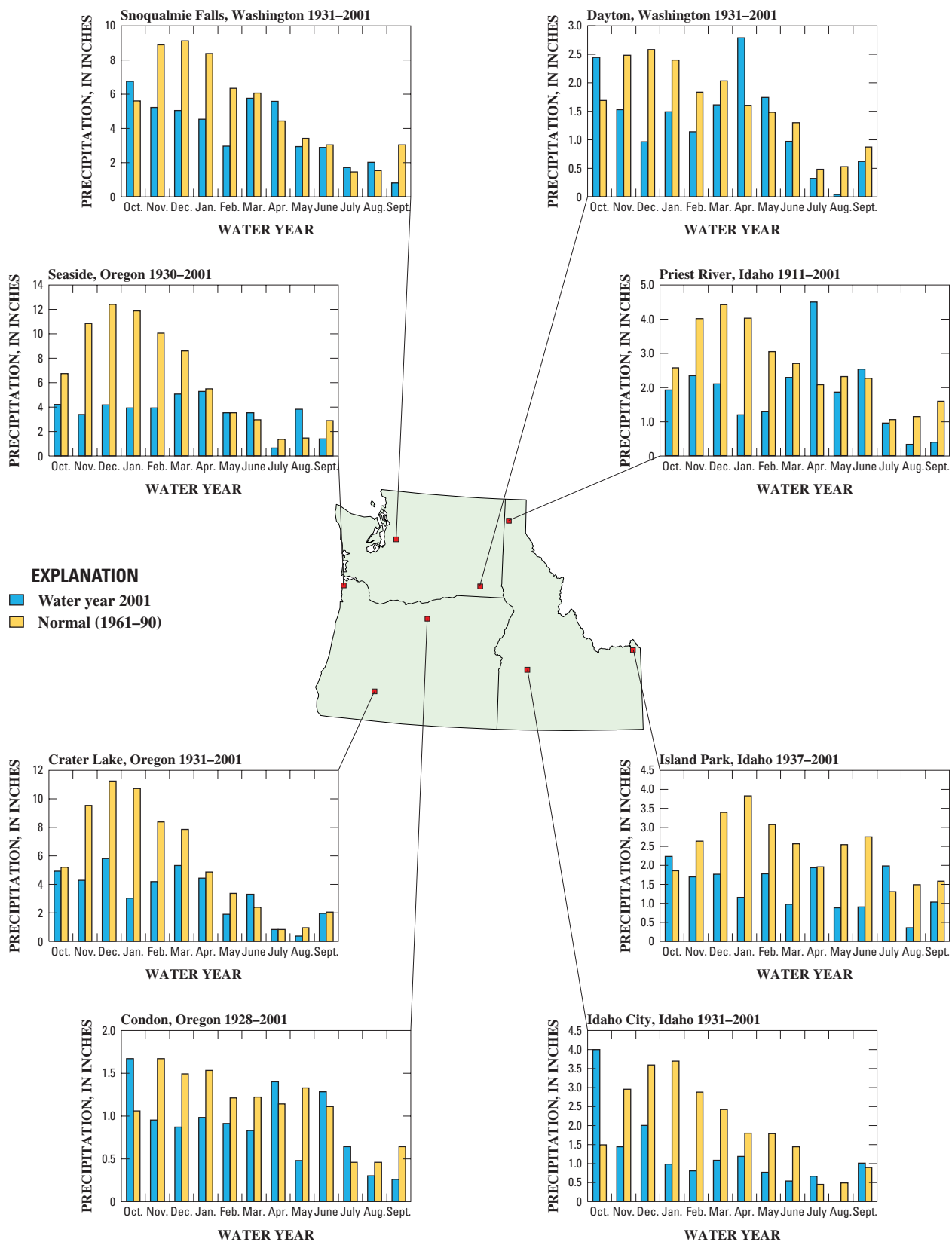
**Figure 1.** Location of study area, major lakes, reservoirs, and rivers, Washington, Oregon, and Idaho.



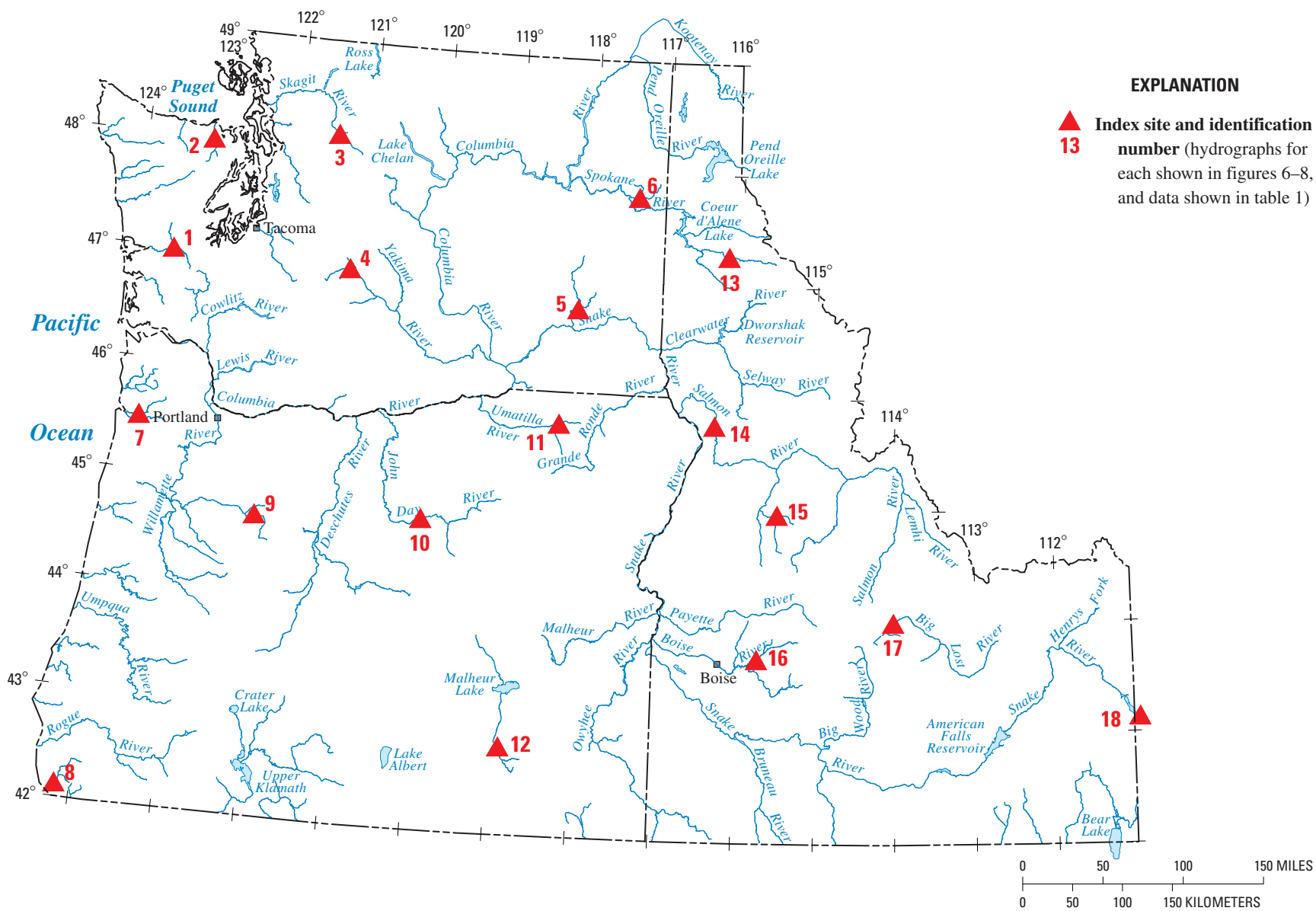
**Figure 2.** Location of major basins, Washington, Oregon, and Idaho.



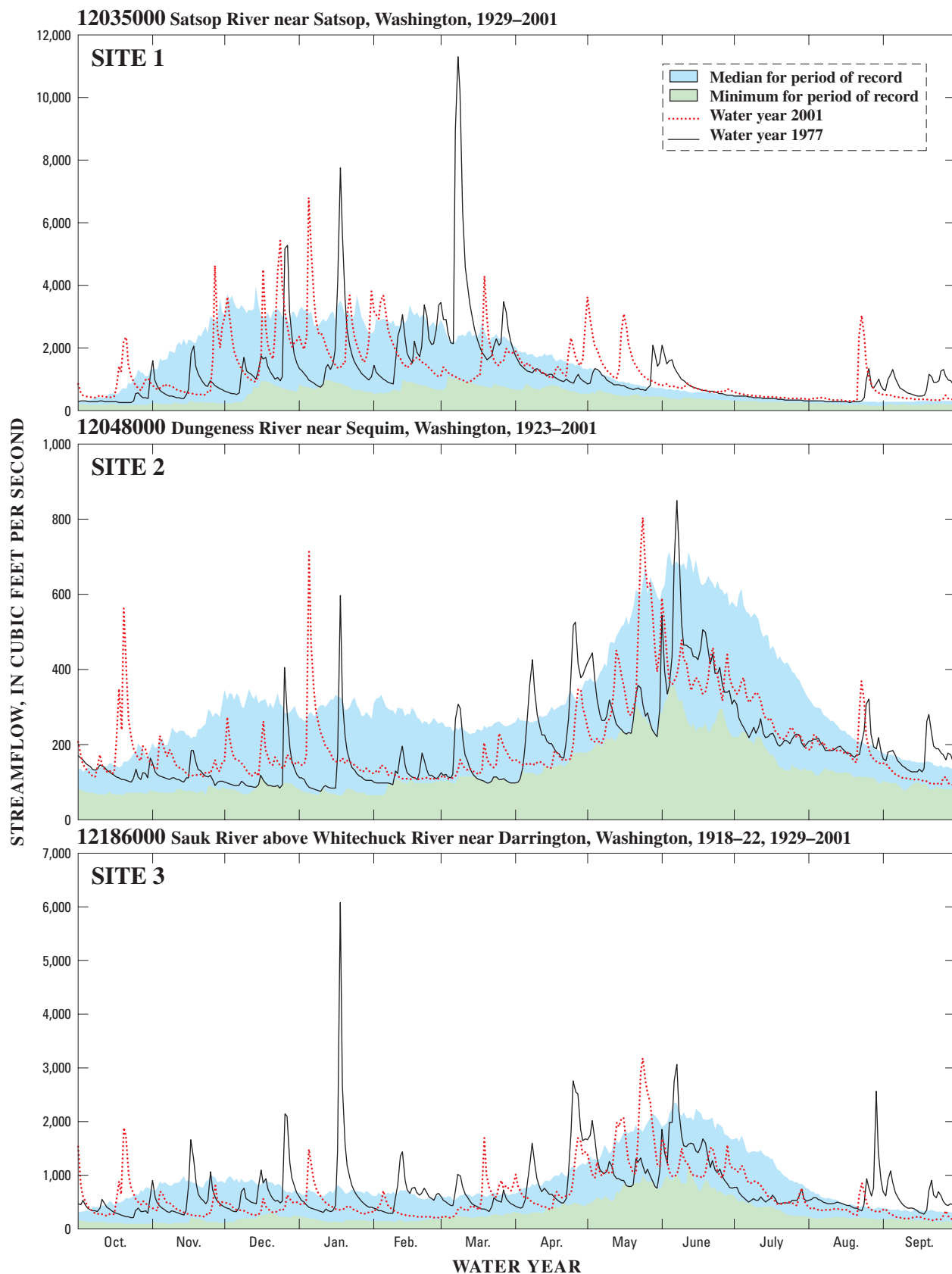
**Figure 3.** Yearly average precipitation in Washington, Oregon, and Idaho.



**Figure 4.** Monthly precipitation during water year 2001, and monthly normal precipitation during 1961–90 at selected weather stations in Washington, Oregon, and Idaho. (Natural Resources Conservation Service, Precipitation Reports, 2002)

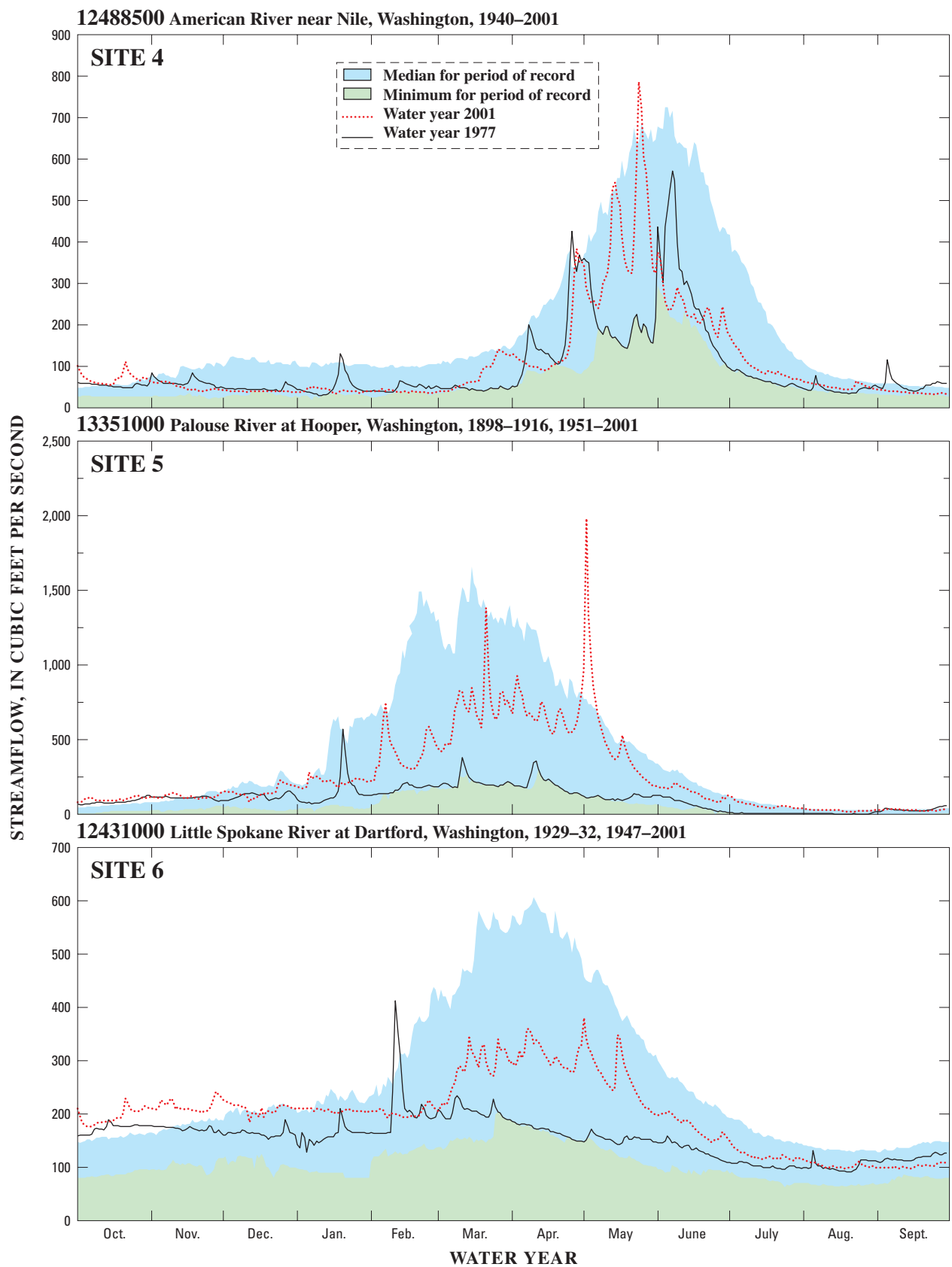


**Figure 5.** Location of long-term gaging stations used as index sites, Washington, Oregon, and Idaho.

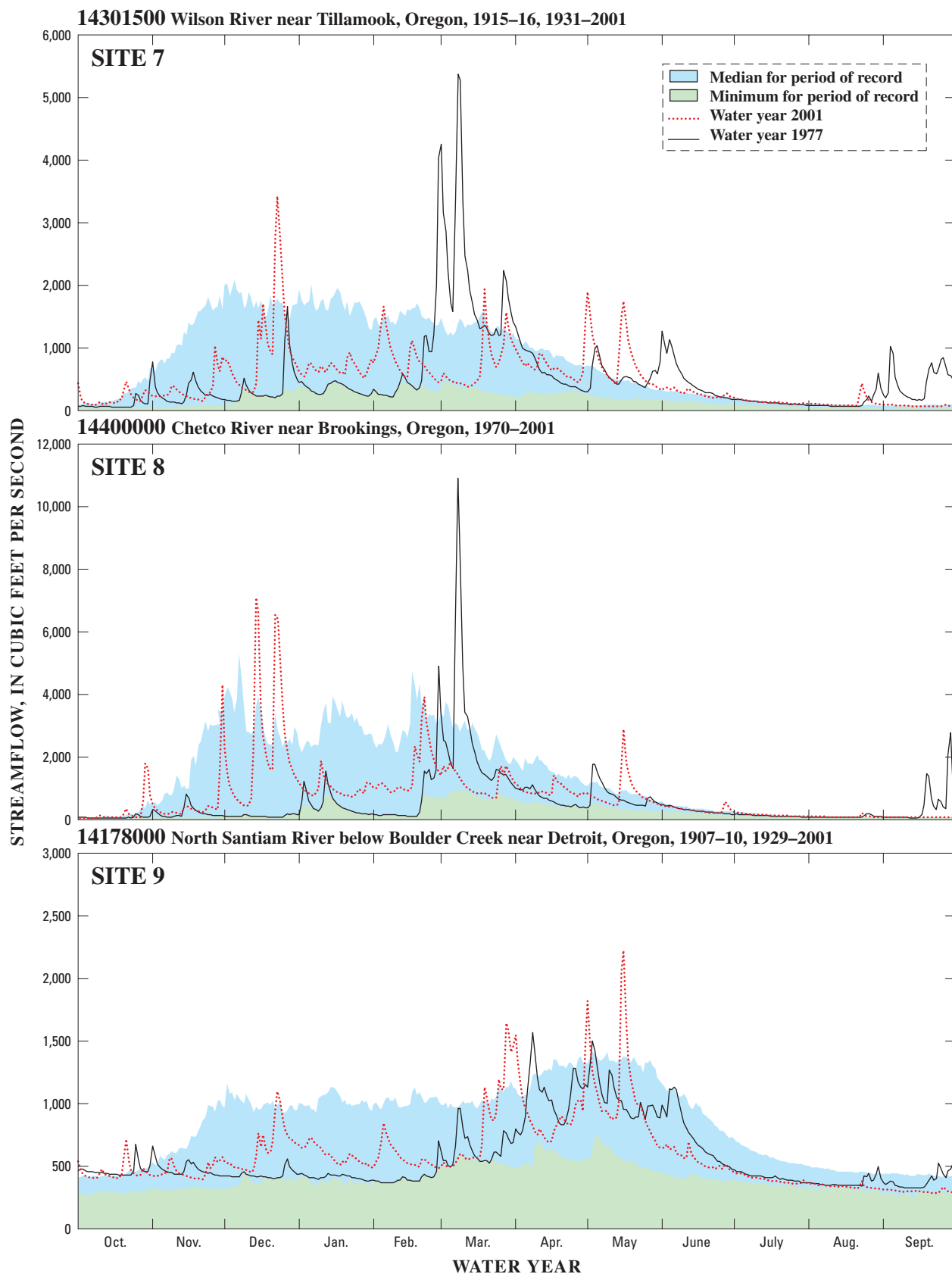


**Figure 6.** Daily mean streamflow for water years 1977 and 2001, and long-term minimum and median streamflow for selected gaging stations in Washington. (Locations shown in figure 5)

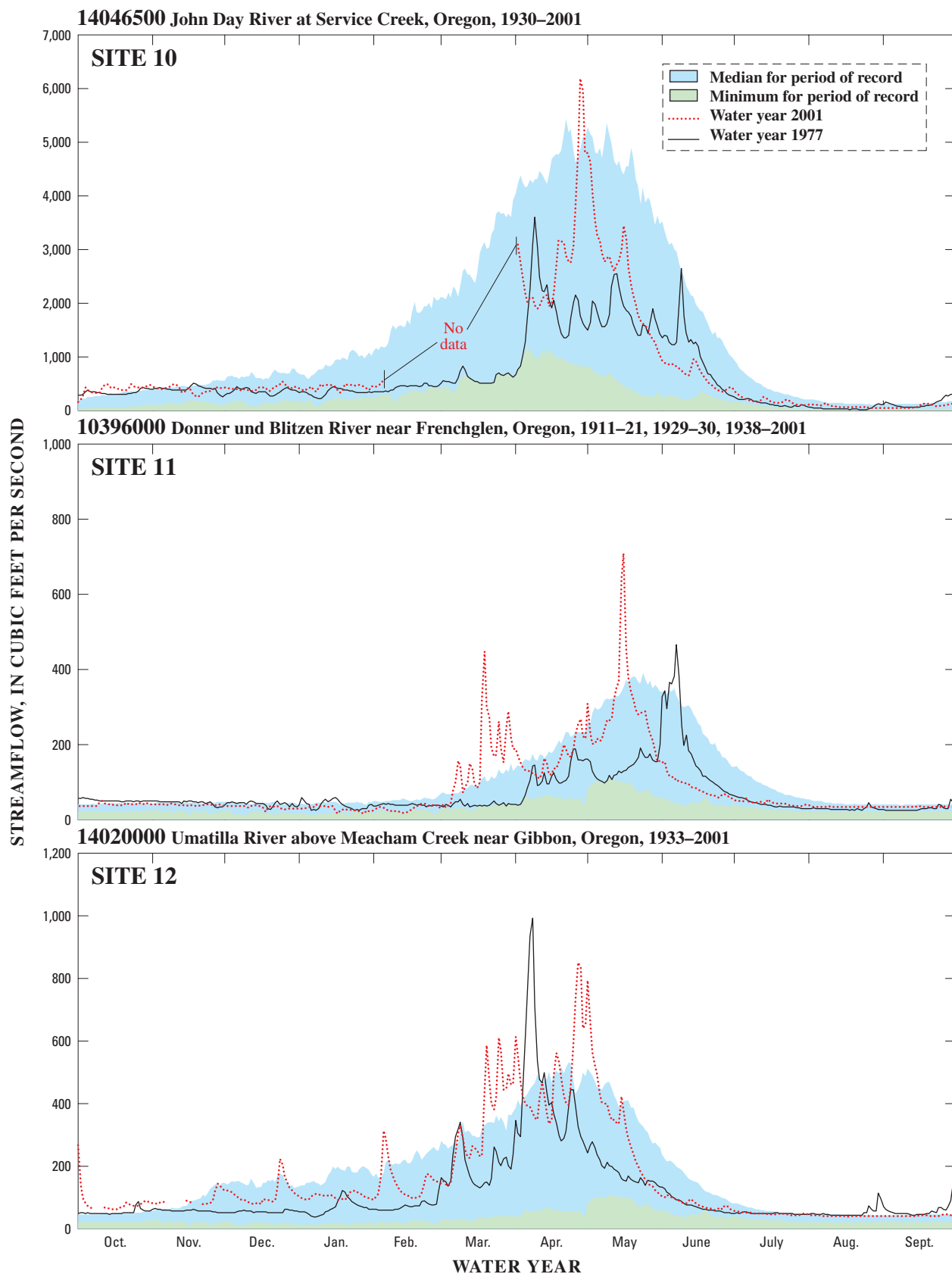




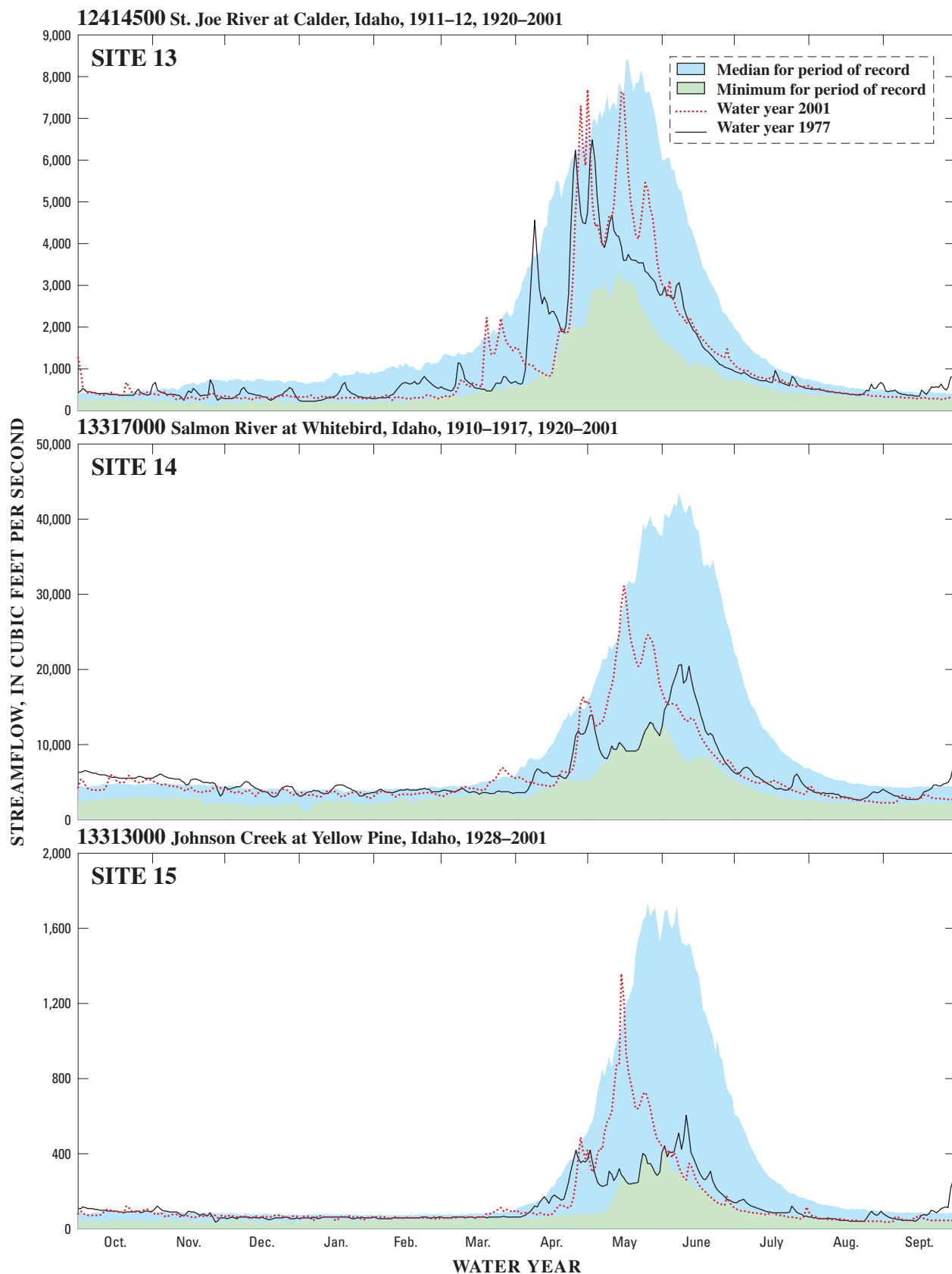
**Figure 6.** Daily mean streamflow for water years 1977 and 2001, and long-term minimum and median streamflow for selected gaging stations in Washington—Continued. (Locations shown in figure 5)



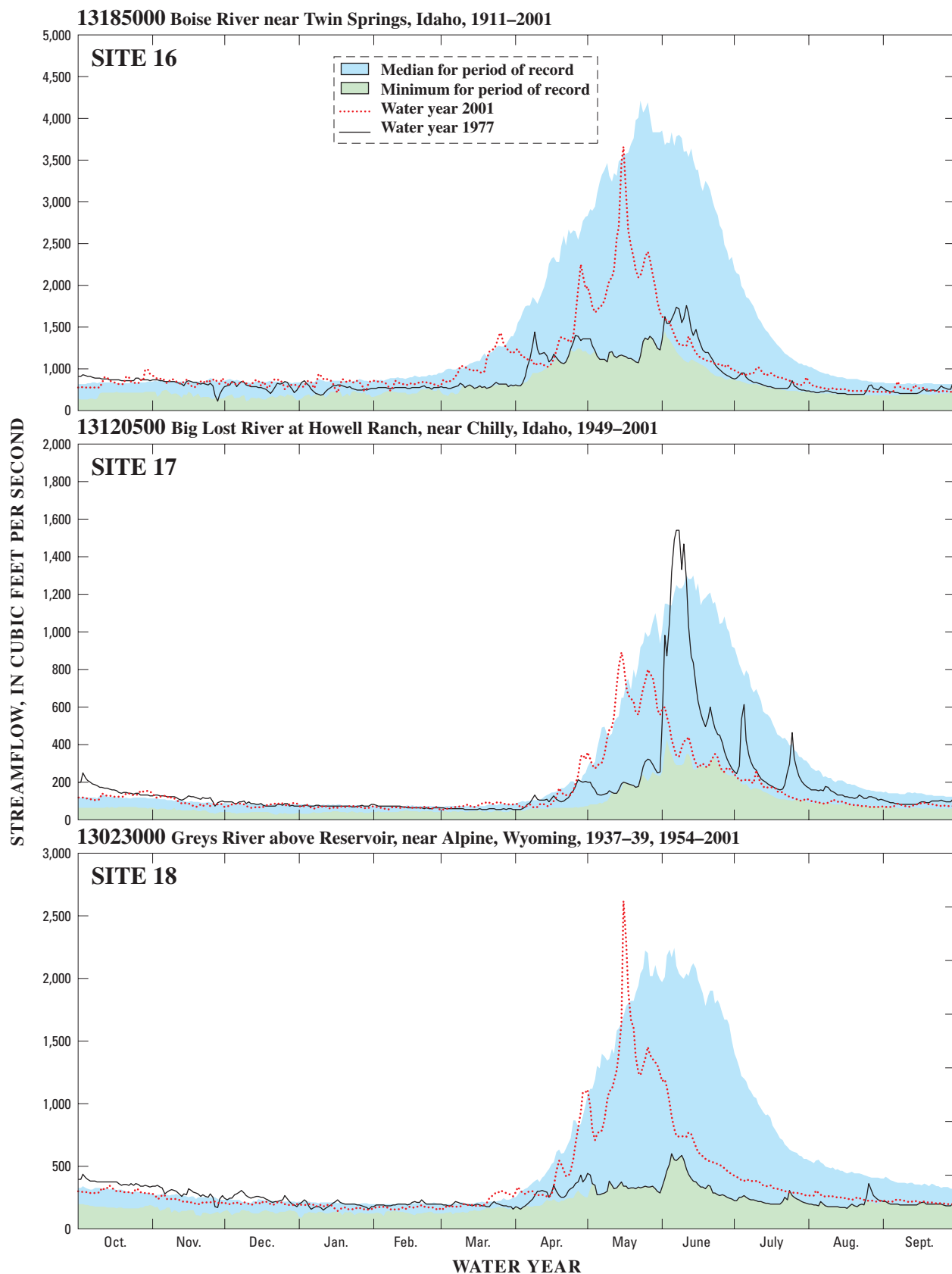
**Figure 7.** Daily mean streamflow for water years 1977 and 2001, and long-term minimum and median streamflow for selected gaging stations in Oregon. (Locations shown in figure 5)



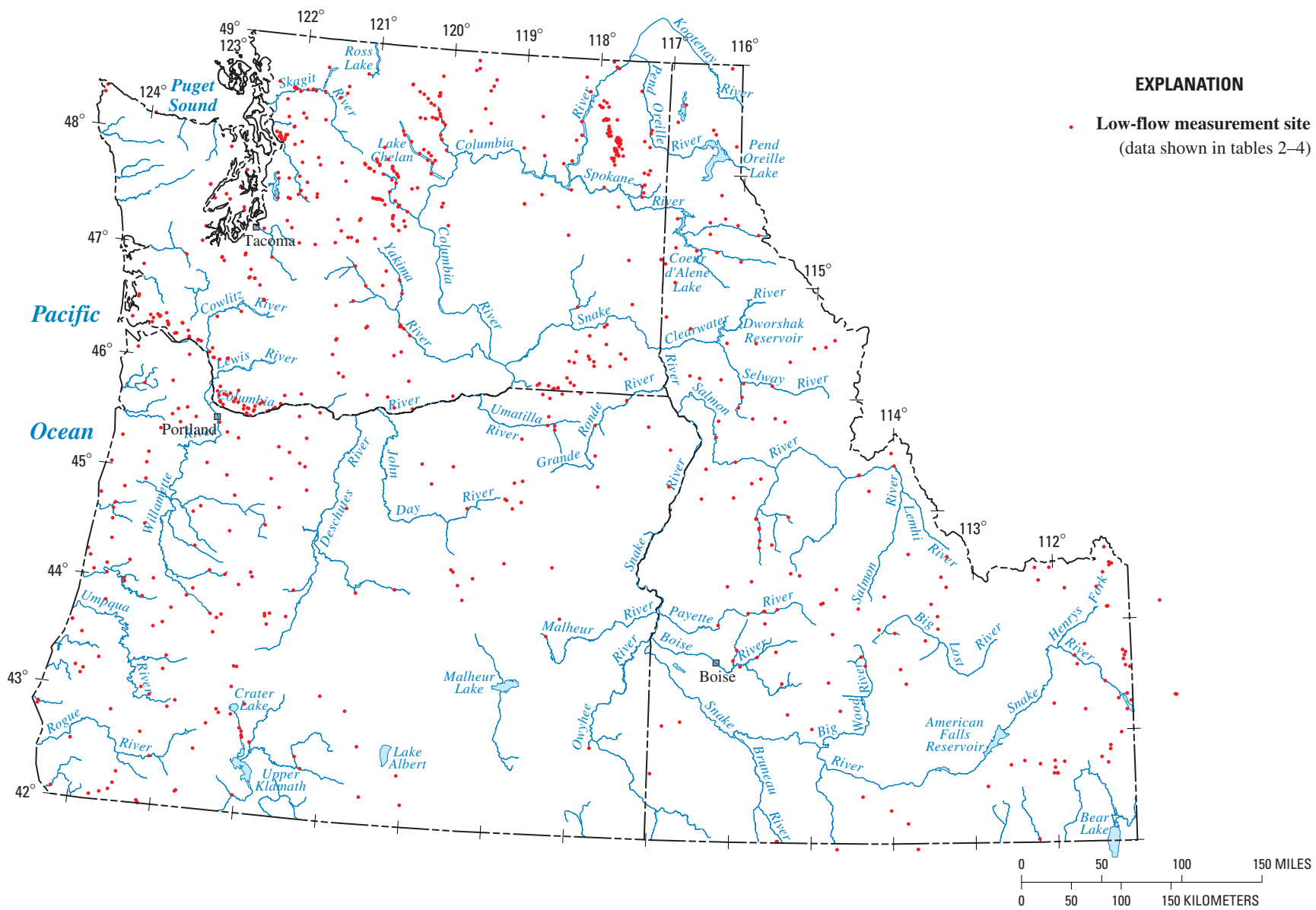
**Figure 7.** Daily mean streamflow for water years 1977 and 2001, and long-term minimum and median streamflow for selected gaging stations in Oregon—Continued. (Locations shown in figure 5)



**Figure 8.** Daily mean streamflow for water years 1977 and 2001, and long-term minimum and median streamflow for selected gaging stations in Idaho. (Locations shown in figure 5)

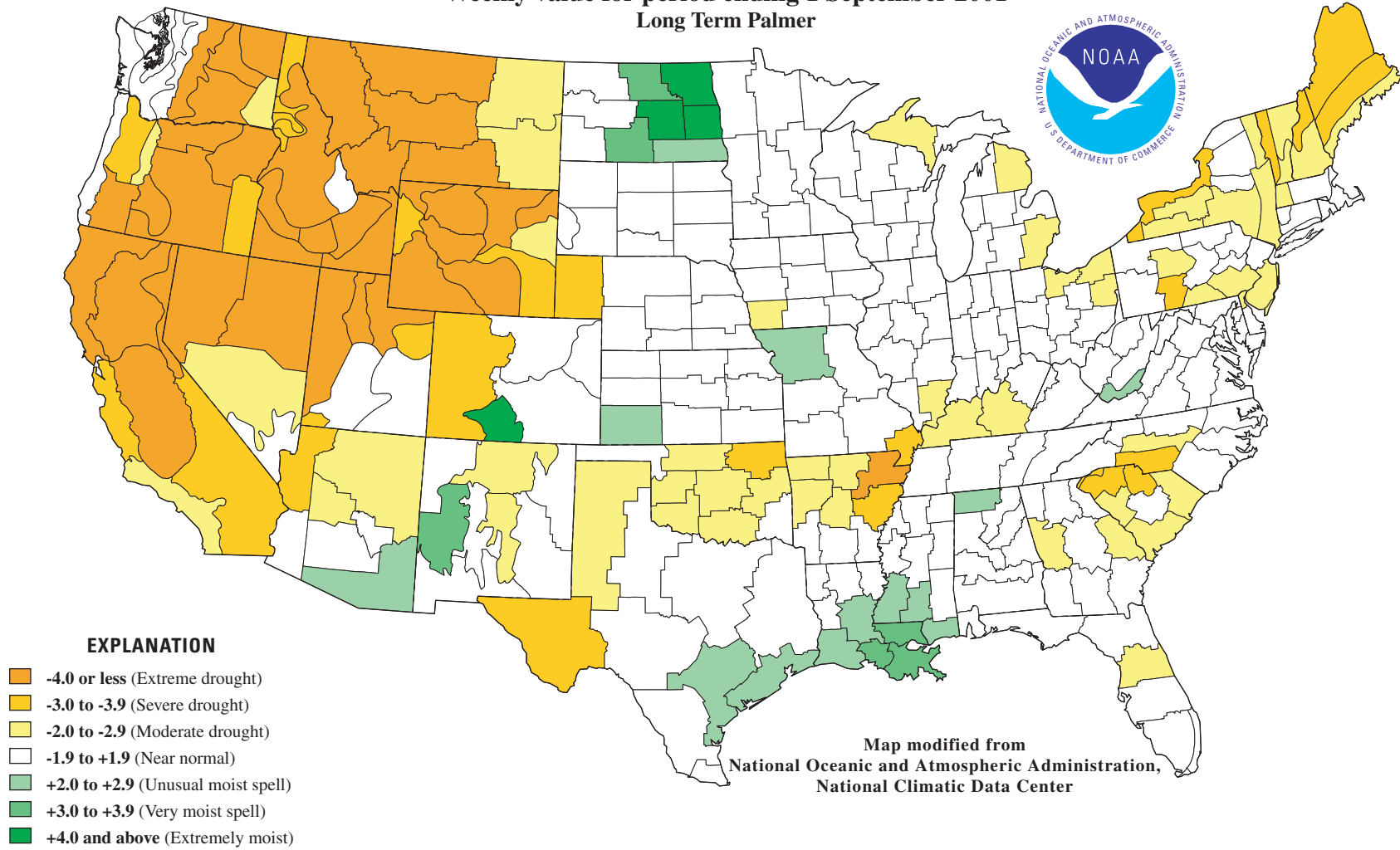
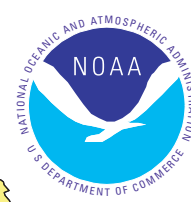


**Figure 8.** Daily mean streamflow for water years 1977 and 2001, and long-term minimum and median streamflow for selected gaging stations in Idaho—Continued. (Locations shown in figure 5)



**Figure 9.** Location of low-flow measurement sites, Washington, Oregon, and Idaho, water year 2001.

**DROUGHT SEVERITY INDEX BY DIVISION**  
**Weekly value for period ending 1 September 2001**  
**Long Term Palmer**



**Figure 10.** Palmer drought severity index map for the continental United States, September 1, 2001.

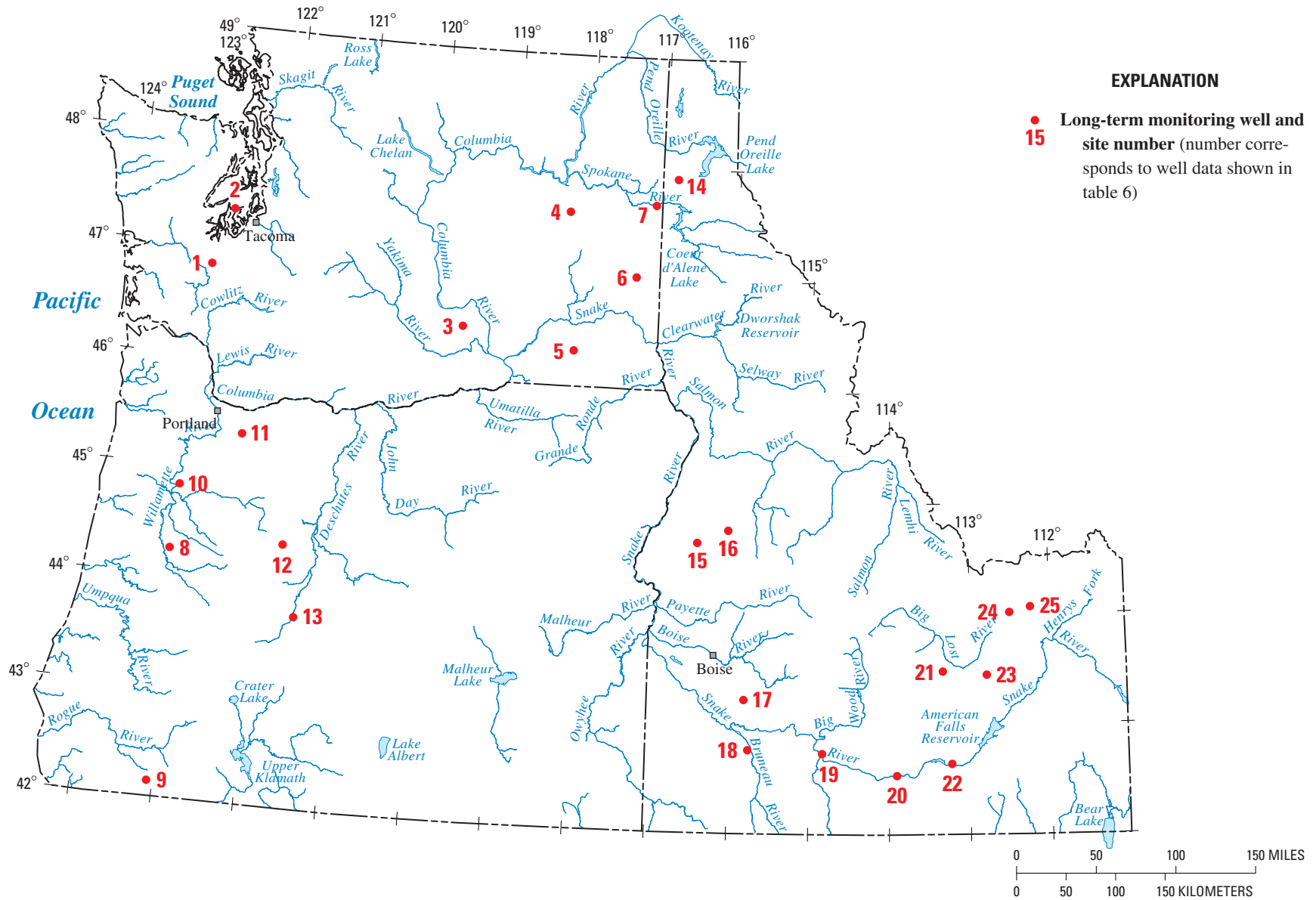


Figure 11. Location of long-term monitoring wells, Washington, Oregon, and Idaho, water year 2002.